

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No:** 7161-1487:100 Page 1 of 1

**CATEGORY:** Cables-Fire Protective Signaling

**LISTEE:** Genesis Cable System, 7701 95th Street, Pleasant Prairie, WI 53158-2716  
Contact: Orville Allen \*(262) 947-0720 Fax (262) 947-0724

**DESIGN:** Model FPL, FPLP and FPLR power limited fire protective signaling cable.

Conductors: In accordance with the standard

Insulation: GPT-150, Foam PP, HDPE or LDPE

Assembly: 2 to 12 insulated conductors

Shield (Optional): Aluminum polyester tape shield

Braid (Optional): Metal braid over cable core

Jacket: PVC compound Gitto/Global Corp., Grade GA-91-84, GPT-45, GA5033, GA93016

Refer to listee's data sheet for detailed product description and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances, NEC Article 760, and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, Type "FPL" and UL label.

**APPROVAL:** Listed as power-limited fire protective signaling cables.

\*Rev. 06-18-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 18, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND**, Senior Deputy  
Program Manager